

VALE TRUJILLO

I am an IT generalist with a depth of experience in systems analysis and design and have most recently been working in a wide range of areas for the judiciary including full stack development, data analytics and system integrations.

I have found a great deal of success and enjoyment in identifying and solving persistent IT system problems both at the application and process level.

I also enjoy the acquisition and processing of data for analytical purposes. I am very comfortable using SQL, C# and R to take advantage of analytics, data pipeline, and automation opportunities. There is a wealth of opportunity in the challenges presented by our data driven world and I am constantly looking for new skills and techniques to learn.



EDUCATION

2017
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2015



M.S., Information Systems

University of Nevada, Reno

📍 Reno, NV

- Data Analytics track
- MSIS Graduate Student of the Year

2008
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2005



B.S., Information Systems

University of Nevada, Reno

📍 Reno, NV



EXPERIENCE

current
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2017



Sr. Business Systems Analyst

Reno Justice Court

📍 Reno, NV

- Automated multiple document and event workflows saving \$100K in staff costs
- Design and develop 30+ production Tableau dashboards and visualizations
- Implement cloud based, event driven SMS notification system
- Develop and modify web applications, APIs, ETL, and data warehousing processes, and system integrations supporting court operations
- Configure and administer IT systems including cloud hosting, Tableau server, Odyssey case management system
- MSSQL Server configuration, administration, performance monitoring, and query optimization
- Managed hardware and software upgrades for Odyssey case management system and coordinate activities between vendors and county IT staff for all IT projects

2017
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2017



Adjunct Faculty

University of Nevada, Reno

📍 Reno, NV

- Instructed IS 460/660 Advanced Internet Programming
- Web application and API development

CONTACT

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in [valetrujillo](#)

🔗 [vale-tech](#)

🐦 [TheValeTrujillo](#)

TECHNOLOGY SKILLS

MSSQL

C#

System Integration

Azure Cloud

Tableau

R

I have 10 years of experience in the Nevada judiciary and find that public service provides many interesting challenges, opportunities, and constraints.

Last updated: 11-14-2020

2017
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2015



Graduate Assistant IS

University of Nevada, Reno

📍 Reno, NV

- Assist undergraduate and graduate students with database design, network communications, and web development coursework

2015
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2009



IT Professional II

Nevada Supreme Court

📍 Carson City, NV

- Responsible for analysis, design, development, and implementation for new systems and existing system modifications
- Design payroll system configuration to process employee furlough hours saving \$20,000 enhancement cost for software customization
- Administer and manage state wide XML document exchange system including XML schema design and data import enhancements supporting state foreclosure mediation program
- MSSQL Server T-SQL development including stored procedures, functions, and triggers
- Migrate 100+ Crystal Reports to to web based case management system
- Review and validate change management documentation and administer change management committee
- Provide training and consulting services to junior IT staff and court business analysts

2009
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2009



Network Engineer

Cypress Systems

📍 Reno, NV

2009
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2006



Systems Analyst

Altairnano, Inc.

📍 Reno, NV